

15992 U.S. PTO
012804

UTILITY PATENT APPLICATION TRANSMITTAL
(New Nonprovisional Applications Under 37 CFR § 1.53(b))
EXPRESS MAIL #ER 311519404 US

Attorney Docket No.
024.0011 (03-0088A)

22390 U.S. PTO
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012804

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Douglas T. Bell, entitled, for a(n):

SYSTEMS AND METHODS FOR DIGITAL PROCESSING OF SATELLITE COMMUNICATIONS DATA
(X) Original Patent Application.

- () Continuing Application (prior application not abandoned):
 - () Continuation () Divisional () Continuation-in-part (CIP) of prior application No: _____ Filed on: _____
 - () A statement claiming priority under 35 USC § 120 has been added to the specification.

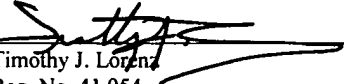
Enclosed are:

- (X) Specification: 18 Total Pages.
- (X) Claims: 7 Total Pages.
- (X) Abstract: 1 Total Page.
- (X) Formal Drawing(s): 10 Total Sheets.
- () Informal Drawing(s): _____ Total Sheets.
- (X) Oath or Declaration:
 - (X) A Newly Executed Combined Declaration and Power of Attorney:
 - (X) Signed. () Unsigned. () Partially Signed.
 - () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 - () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
 - () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
 - () Power of Attorney.
 - () Associate Power of Attorney.
- (X) A Check #2709 in the amount of \$1510.00 for the Fees associated with this filing.
- () Preliminary Amendment.
- () A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
- () A Certified Copy of Priority Documents (if foreign priority is claimed).
- () Information Disclosure Statement, Form PTO/SB/08A.
- () Return Receipt Postcard.
- (X) Assignment and Recordation Cover Sheet.
- () Other: _____

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	35	15	\$18.00	\$270.00
Independent Claims	8	5	\$86.00	\$430.00
Multiple Dependent Claims (if applicable)				\$0
Assignment Recording Fee				\$40.00
Basic Filing Fee				\$770.00
Total Filing Fee				\$1510.00

Charge \$ 0 to Deposit Account 50-2091 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-2091.

Respectfully submitted,

By: 
Timothy J. Lorenz
Reg. No. 41,954

Date: 01/28/04

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